

Numismatic Background and Census of 1802 Half Dimes

Jon P. Amato, Ph.D. (Heritage 2017)

Addenda

Pete Smith, Revised 12/21/2017

A Work-in-Progress

Following is additional information, certification numbers, additional pedigrees, and additional sales since publication of the book.

This was contributed by William F Nyberg:

Robert Scot: Engraver of the 1802 Half Dime

Robert Scot was Chief Engraver of the United States Mint from his commission on November 23, 1793, until his death on November 3, 1823. Scot engraved the obverse and reverse dies for the 1802 half dime.

Born in Canongate, Scotland on October 2, 1745, Robert Scot was trained as a watchmaker and engraver. Scot arrived in the colony of Virginia by 1775, where he engraved Virginia currency. He engraved the "Virginia Happy While United" Indian Peace Medals for Virginia Governor Thomas Jefferson in 1780. Moving to Philadelphia in 1781, Scot engraved important commissions for American officers during the Revolution, including a magnificent illustration of the Siege of Yorktown, dedicated to General George Washington, and a 1784 map of the United States, based on the 1783 Treaty of Paris. Scot was the primary engraver for Thomas Dobson's Encyclopædia until he became Engraver of the Mint. He also engraved federal revenue stamps for the Treasury Department in 1798 and 1800, used to help finance the undeclared Quasi and First Barbary Wars.

The Draped Bust design was engraved by Robert Scot for all silver denominations starting with the dollar in 1795. Scot described the coin engraving process in his report to Congress in December of 1794. He would first engrave an incuse "Original Die" with the central design of Liberty or the Eagle, which was hardened and then transferred with the large screw press to an annealed (softened) hub blank in raised relief. The hub was hardened and used to sink the design impression into a number of working dies. Hand punching letters, numerals, and stars, along with the engraving of dentils and a few other details, would finish the working dies to be ready for striking coins. The steel die and hub blanks were forged, turned, filed, and heat treated by Assistant Coiner Adam Eckfeldt, who reported to Chief Coiner Henry Voigt.

Robert Scot engraved the obverse original die design for the Draped Bust half dime in 1796. The initial reverse for the Draped Bust design was the Small Eagle, used in 1796 and 1797. In 1800, Scot engraved the Heraldic Eagle reverse design for the half dime, continuing the usage of this design for all silver and gold denominations. The Heraldic Eagle reverse design was a modification of the Great Seal of the United States.

Using the hubs created for the Draped Bust obverse and Heraldic Eagle reverse half dime, Robert Scot finished working dies for the 1802 LM-1 half dime. A single 1802 Draped Bust obverse working die was created, Obverse 1. The Reverse C working die was carried over for the third usage on the 1802 LM-1 die marriage, after 1801 LM-1 and 1801 LM-2.

Bibliography

Nyberg, William F. *Robert Scot: Engraving Liberty*. Staunton, Virginia: American History Press, 2015.

Number Known – Prior Listings

The number of surviving examples of the 1802 half dime was first mentioned in the Strobridge sale of December 15, 1863. He described the coin as "The finest of three known."

In the *Mason's Coin Collector's Herald* for September, 1879, Vol. 1, No. 1, Mason mentioned the discovery of another example. He then listed ten known with current owners Betts, Clemens, Davis, Haines, Jackman, Maris, Nichols, Parmelee, Robinson and Whitmore.

In the Chapman sale of November 19, 1880, it was stated, "There are but twelve specimens known..."

The first significant attempt to list surviving pieces was published by Harold. P. **Newlin** in his 1883 pamphlet, *A Classification of Early Half-Dimes of the United States*. Newlin listed 16 pieces. Newlin identified three coins currently owned by Loren G. Parmelee (8, 9, 13). Davis (1989) mentions several that had sold at auction but were not listed.

Currently (10/2017) there are no Amato equivalents for Newlin numbers 1, 4, 5, 8, 10, 14, 15 or 16.

Walter **Breen** described the eight finest known pieces for the New Netherlands 61st sale of June 30, 1970.

David J. **Davis** contributed a chapter to the Logan and McCloskey book, *Federal Half Dimes 1792-1837*, published in 1998. He republished the Newlin and Breen listings and auction descriptions for 167 auction and fixed price catalogs. Davis also produced a list (L/M page 38) with his fourteen worst examples of the 1802 half dime.

Clint **Cummins** compiled *1802 Half Dime Provenance – The Top 9 or 10 Known Examples* published on a website: http://web.stanford.edu/%7Eclint/q/1802halfdime_provenance.xls.

Amato (2017) listed 32 examples of the 1802 half dime. He did not cross reference Newlin, Breen or Cummins numbers.

Amato numbers 104, 107, 110, 113, 117, 118, 120, 123, 124, 126, and 127 have pedigrees that go back no farther than 1999. Many of these were probably sold previously but those links have not been matched.

In his Addenda to Amato, **Smith** (2017) identified three duplicates and suggested seven additional entries to bring the total known to 36. By this time the number of prior sales had increased to 200.

Census

Coin 101 PCGS AU55 4268.55/81421226 Newlin 7; Breen-1, Cummins 1.



In the PCGS set registry as the "St. Jude" collection.

Coin 102 NGC AU 50 1801405-001 (2011, Deleted); NGC AU50 454967-001 (Deleted); Newlin-9, Breen-3, Cummins 3.

Prior attempts to publish this pedigree are a confusing mess.

Newlin-9 included this pedigree:

1. Ernest F. Gambs, private sale;
2. William P. Brown, private sale;
3. J. N. T. Levick, [A. Redlich] Scott and Co. 3/4/1878, lot 542a; consigned by Levick.
4. H. G. Sampson, private sale;
5. Lorin Parmelee, private sale.

This is based on an article in *Mason's Coin Collectors' Herald* Vol. 1, No. 3, 12/1/1879, which establishes the Gambs to Brown to Levick connection.

Newlin-12 included this description:

"About two years ago, Mason & Co. purchased a very fine specimen from a stationer, in Louisville, Ky., for \$75. Now the property of R. C. Davis of this city. Never offered for public competition."

The transaction was described in *Mason's Coin Collectors Herald* for September 1879, Vol 1, No. 2.

The R. C. Davis coin was sold at auction by New York Coin & Stamp Co. on June 25, 1890. Lot 2109 obverse was plated. The plate shows a ding across the bust that matches Amato-102.

Breen-3 included this pedigree:

1. Ernest F. Gambs
2. William P. Brown
3. J. N. T. Levick, [A. Redlich] Scott and Co. 3/4/1878, lot 543a; consigned by Levick.
4. H. G. Sampson, 1878
5. Loren Parmelee
9. John P Lyman, S. H. Chapman 11/7/1913, lot 319 [PLATE]
10. Elmer Sears

Breen-8 included this pedigree:

6. W. E. Woodward 10/13/1884, lot 1022
7. James B. Wilson, Thomas L. Elder 10/5/1908. Lot 784
8. H. O. Granberg, 1908
11. William Cutler Atwater, B. Max Mehl 6/11/1946, lot 1126

The 1908 Elder sale linked the coin back to Woodward. The 1946 Mehl catalog links the coin back to Wilson and Granberg. Breen's listing appears accurate indicating that Breen-3 and Breen-8 were two different coins.

A Granberg coin was sold by Mehl 7/16/1919 as lot 432, ex DeWitt Smith. It was described as "fine to very fine."

Davis links both as Breen-8.

Cummins-3 included this pedigree:

3. Joseph N. T. Levick, [A. Redlich] Scott and Co. 3/4/1878, lot 543a; Levick was consignor.
4. H. G. Sampson
5. Loren G. Parmelee
6. W. E. Woodward 10/13/1884, lot 1022
7. James B. Wilson, Thomas L. Elder 10/1908, lot 784
8. H. O. Granberg
9. John Lyman, S. H. Chapman 11/1913, lot 319
11. William Cutler Atwater, B. Max Mehl 6/1946, lot 1126

12. James A. Stack, Stack's 11/1989, lot 368
13. New Jersey Collection 1/1/1991
15. Heritage 1/8/1998, lot 6631
16. Heritage 8/7/2000, lot 6815
18. Heritage 6/1/2001, lot 7960
19. Superior 6/1/2002, lot 4138
20. Heritage 8/12/2011, lot 7065
21. U. S. Rare Coin Investments
22. Ira & Larry Goldberg 1/27/2015, lot 1145

Cummings-10 had this listing:

1. Ernest F. Gambs
 2. William P. Brown
- Philadelphia Numismatist.

This generally relates to Newlin-9 and Breen-3. There is no corresponding listing in Amato.

Jump to the Heritage auction lot description for June 1, 2001, lot 7960

6. W. Elliot Woodward 10/13/1884, lot 1022
7. James P. Wilson, Thomas L. Elder 10/5/1908, lot 784
8. H. O. Granberg
11. William Cutler Atwater, B. Max Mehl 6/1946, lot 1126
13. New Jersey Collector
15. Heritage 1/10/1998, lot 6631
16. Heritage 8/2000, lot 7960

From all this Amato produced this pedigree for Amato-102:

7. James P. Wilson, Thomas L. Elder 10/5/1908, lot 784
8. H. O. Granberg
9. John Lyman, S. H. Chapman 11/1913, lot 319
11. William Cutler Atwater, B. Max Mehl 6/1946, lot 1126
12. James A. Stack, Stack's 11/1989, lot 368
15. Heritage 1/10/1998, lot 6631
16. Heritage 8/7/2000, lot 6815
17. Heritage 6/1/2001, lot 7960
18. Superior Galleries 6/1/2002, lot 4138
19. David Lawrence Rare Coin Auctions 7/1/2004, lot 3054
20. Heritage 7/2011, lot 7065
22. Goldberg Auctions 1/27/2015, lot 1145

I humbly offer this revised pedigree for Amato-102 and invite reader comments.

J. N. T. Levick, Scott & Co. 3/4/1878, lot 542a @ \$172.50, "slight nick over left wing of eagle."
H. G. Sampson; private sale to Parmelee;
John Lyman, S. H. Chapman 11/7/1913, lot 319 @ \$575, "short dent on rim above eagle's wing."
James A. Stack, Stack's 11/29/1989, lot 368 @ \$35,200, "nick above the eagle's wing tip at the left."
New Jersey collection
Heritage 1/8/1998, lot 6631, not sold; "the profile of Liberty is machine doubled."
Heritage 8/7/2000, lot 6815, not sold;
Heritage 1/4/2001, lot 6699, not sold;
Heritage 6/1/2001, lot 7960 @ \$64,400;
Superior 6/1/2002, lot 4138 @ \$74,750;
David Lawrence Rare Coin Auctions 7/1/2004, lot 3054, not sold;
Heritage 8/12/2011, lot 7065 @ \$212,750;
(Ira and Larry) Goldberg Auctions 1/27/2015, lot 1145, not sold.

Coin 103 PCGS AU53 4268.53/81464452 CAC Breen-6, Cummins 6.

Revised pedigree including Breen-6 and Breen-8:

W. E. Woodward 10/14/1884, lot 1022 @ 360;
James P. Wilson, Thomas L. Elder 10/5/1908, lot 784 @ \$715
H. O. Granberg;
U. S. Coin Company 4/12/1917, lot 215;
C. A. Cass, Empire Collection, Stack's 11/12/1957, lot 628 @ \$2,300;
Louis E. Eliasberg, Sr. Collection, Bowers and Merena 5/22/1996, lot 903 @ \$42,900;
FUN Signature, Heritage 1/5/2017, lot 5569 @ \$329,000.

Coin 104 PCGS XF45 4268.45/04320640 (2009-Deleted) PCGS AU50 4268.59/04320640 (2014) Cummins 2.

Coin 105 NGC AU50 PRICE/LM PLATE 1650298-027. Cummins 5. Offered by Rare Coin Wholesalers on CCE 9/13/2017 @ \$349,500.

Coin 106 [Improved Photo]



PCGS XF45 4268.45/29582773 Cummins 4

Coin 107

It is the opinion of this author (PS 10/20/2017) that Amato-107 and Amato-110 represent the same coin. It was tooled between January 2005 and August 2006 to conceal various defects.

Proposed pedigree for Amato-107/110

Peter Moughy; Elder Coin & Curio No 48, 9/1/1910, lot 889 @400;

Chas. H. Conover; B. Max Mehl, 5/6/1941, lot 607 @ \$300. [Matched from Elder plate]

Fort Lauderdale Sale, Superior Galleries 1/1/2005, lot 196, not sold;

Denver ANA sale, Heritage 8/1/2006, lot 5110, not sold;

David Lawrence Rare Coin Auctions 4/2/2007, lot 1655 @ \$135,125.

Coin 108 / 109 Breen-7, Cummins-7

It is the opinion of this author (PS 9/16/2017) that Cummins was correct and Amato 108 and 109 represent the same coin. Amato list six sales for the two coins. Only Mid-American 1984:276 has an enlarged photo at 2x. The other five were shown at life size 1x. All six auction plates show a mark at the edge between stars 11 and 12 on the right.

Davis linked 1954b, 1969a, and 1978b with Breen-7 as one group and linked 1984a, 1986b, and 1988c as a second group. However, Davis listed all six under Breen-7 on page 37 of Logan /McClosky.

Also, the plate for the Robert Coulton Davis coin; New York Coin & Stamp Co., 1/20/1890, lot 2109 @ \$170 to Clay, has similarities to the plate for Mid-America 1984:276.

We offer this revised pedigree for Amato-108/109 for peer review and comment:

H. C. Lea, Louisville, KY, private sale 6/11/1879 @ \$75;

Ebenezer Locke Mason, private sale to Davis;

Robert Coulton Davis, New York Coin & Stamp 1/20/1890, lot 2109 @ \$170;

Harlan Page Smith (bidding as Clay);

Anderson Dupont (not a person), Stack's 11/11/1954, lot 1357 @ \$1,025;

R. L. Miles, Jr., Stack's 4/10/1969, lot 398 @ \$5,500;

Pacific Collection, Robert L. Hughes 2/3/1978, lot 433 @ \$10,500;

Auction '86, Superior Galleries 7/26/1986, lot 1041, not sold;

San Diego Sale, Mid-American 9/28/1984, lot 276 @ \$55,000;

Superior 9/25/1988, lot 2411 @ \$39,600.

Coin 110 PCGS VF-30 4268.30/07425318; Cummins 8. See Amato-107.

The PCGS certification does not mention tooling.

In the listing for Amato-110 (page 31), the Heritage August 2006 sale shows price realized as \$160,000. The Heritage website lists the piece as unsold.

Coin 111 NGC VF DETAILS / OBV GRAFFITI, BENT 4253802-001; Cummins 9

Add to pedigree: Virgil Brand 1918.

Coin 112 PCGS Genuine Bent-Fine Details 38607.98/29806254 Number two on Davis' list of worst examples.

Coin 113 PCGS VG08 4268.08/2795560

Coin 114 Number one on Davis' list of worst examples. "formerly the property of General M. S. Newton of Brattleboro, Vermont."

Coin 115 Number six on Davis' list of worst examples. Newlin-6;

Add to Pedigree:

Smith Cabinet II, E. L. Mason, 10/19/1880, lot 745 @ 95;

John E. Burton, W. E. Woodward, 10/28/1881, lot 878 @ \$100;

Chas P. Britton, Esq., George W. Cogan, 1/29/1883, lot 324 @ \$115;

Scott & Co.; James Kelly, 1/25/1941, lot 863 @ 175;

Will Neil; James Kelly, 8/25/1950, lot 1057 @ \$125;

Quality Sales 9/13/1971, lot 171; Quality Sales 3/20/1972, lot 272 @ \$1,975;

Robert Marks Collection;

Bowers and Ruddy Galleries, Rare Coin Review No. 15, Aug-Sept., 1972 @ \$2495.

Coin 116 Number four on Davis' list of worst examples.

Coin 117

Coin 118 NCS AG DETAILS / PLUGGED HEAT DAMAGE 5070832-001

Add to pedigree: Heman Ely; W.E. Woodward, 1/8/1884, lot 363 @ \$40. [Matched from Woodward plate]

Coin 119 Number ten on Davis' list of worst examples. [Improved Photo]



PCGS Genuine / Bent – F Details 4268.98/33396129

Newer sale: Heritage 9/7/2017, lot @ [15,000 hammer] \$18,000.

Coin 120 PCGS G06 4268.06/5026066

George Fitzgerald owned an 1802 half dime in a PCGS G06 holder. He died in June of 2011 so the timing is right for his coin to have been sold in January 2012.

Coin 121 Number seven on Davis' list of worst examples. [Improved Photo]



Stack's / Bowers 6/23/2017, lot 11061, PCGS Good Details Damage @ \$39,500.

PCGS Genuine / Damage – G Details 4268.98/83924876

Coin 122 Number eight on Davis' list of worst examples. Newlin 16.

Coin 123 PCGS Genuine 4368.98/16832487

Coin 124 PCGS Genuine / Bent – AF Details 4268.98/25122063

Add to pedigree: The Twining Collection, W. E. Woodward, 4/27/1886, lot 600 @ \$20.50. [Matched from Woodward plate.]

Coin 125 Davis linked this as Newlin-2 based on description. Number 11 on Davis' list of worst examples.

Joseph J. Mickley, W. Elliott Woodward 10/28/1867, lot 1900 @ \$45;

E. Harrison Sanford, Edward Cogan 11/27/1874, lot 193 @ \$45;

Col. James H. Taylor, William H. Strobridge 11/10/1875, Lot 1126;
J. Colvin Randall, John W. Haseltine 5/21/1877, Lot 643 @ \$49.50;
William H. Cottier, Ed Frossard 5/5/1882, lot 434 @ 39;
Hon. Ferguson Haines, S. H. & H. Chapman 10/17/1888, lot 760 @ \$40;
Herbert M. Bergen, Quality Sales 10/4/1979, lot 861 @ \$2,700.

Coin 126 NCS AG DETAILS / REPAIRED WHIZZED 5045693-001 (2008) NCS FN DETAILS / DAMAGED 5067153-002

Add to Pedigree: Bernard Copeland; Stack's. 4/2/1967, lot 397 @ \$1500. [Matched from Stack's plate]

Coin 127 / 128

The reverse photo in the Stack's catalog is rotated slightly. It is the opinion of this author (PS 9-13-17), that 128 is the same as 127.

Coin 129 Number 12 on Davis' list of worst examples. Newlin-3.

Add to pedigree: New York Coin & Stamp 11/27/1903, lot 381.

Coin 130 ANACS PO1 Damaged-Bent 2609971

Coin 131 Number 13 on Davis' list of worst examples.

Coin 132

Additional Appearances

Not an Addition!: Mehl used the same photo to illustrate these three sales.

W. F. Durham Collection; B. Max Mehl, 6/3/1941, lot 35 @ \$472.50, to Will Neil.

Wm. A Knapp; B. Max Mehl, 3/13/1945, lot 18 @ \$525.

Will W. Neil; B. Max Mehl, 6/17/1947, lot 1517 @ \$630, to Pittman.

The Durham and Neil coins are the same (Amato 105). The Knapp verbal description represents an inferior coin. The plate cannot be used to identify the Knapp specimen.

New Listing:



Michael Higgy Collection Specimen

Grade: Extremely Fine,

Identification Markers: Obverse bend from left at K-9.5, through center, to right at K-3.5. Weak denticles from K-5 to K-10. Reverse – Bend from K-8 through K-2. Dent in field over eagle's left wing below ribbon.

Provenance: Michael Higgy Collection; A. Kosoff, Numismatic Gallery, 9/10/1943, lot 167, @ \$625.

Additional Notes: Falls within the range of Amato 104 to Amato 109 and does not match any of them.

Coin Serial Number: 201.

John Lyman Specimen

Grade: Very Fine

Identification Markers: Bent. Obverse vertical scratch on cheek.

Provenance: John Lyman; S. H. Chapman, 11/7/1913, lot 320 @ \$125.

Additional Notes: Appears very similar to Amato 112.

Coin Serial Number: 202.



George Young Specimen

Grade: Fine

Identification Markers: Obverse scratch over BER of LIBERTY. Ding on rim between stars 9 and 10. Line from tip of bust to rim. Reverse dent on rim over final S of STATES.

Provenance: E. H. R. Green; B. G. Johnson; George L. Young, 1941; James Kelly 8/25/1951, lot 10 @ \$335.

Additional Notes:

Coin Serial Number: 203.



Elder Coin & Curio, 1/25/1918, lot 1318.



Stack's 12/7/1967, lot 2011

Bruce Thompson Specimen

Grade: Fine

Identification Markers: Obverse scratch from rim through hair from below B to just behind eye. Scratch through first star from rim to hair curls.

Provenance: Hewitt and Bartlett; Elder Coin & Curio, 1/25/1918, lot 1318 @ \$110; Golden Sale of the Century; Kreisberg & Hans Schulman, 3/21/1962, lot 878 @ \$1340; Bruce Thompson; Stack's, 12/7/1967, lot 2011 @ \$1600.

Additional Notes: Falls within range of Amato 114 to Amato 121 and does not match any of them. Number three on Davis' list of worst examples.

Coin Serial Number: 204.



Earl Bostic Specimen

Grade: Very Good

Identification Markers: Obverse damage near rim at K-7. Scratch through 0 in date. Spot at point of bust.

Provenance: Earl Bostic; Stack's 12/19/1956, lot 278 @ \$550.

Additional Notes: Falls within range of Amato 119 to Amato 124 and does not match any of them.

Coin Serial Number: 205.



Wetmore Specimen

Grade: Good

Identification Markers: Obverse three dents on head. Reverse large dent in center of shield.

Provenance: Edward Cogan 6/28/1877, lot 188 @ \$105; Major W. B. Wetmore; S. H. & H. Chapman 6/27/1906, lot 497 @ \$170.

Additional Notes:

Coin Serial Number: 206.



Stanislaw Herstal Specimen

Grade: Fair, or worse.

Identification Markers: Obverse severe damage behind head. Reverse black and white photo looks like a chocolate chip cookie.

Provenance: Stanislaw Herstal, American Auction Association 2/7/1974, lot 95 @ \$1,150.

Additional Notes: Does not match Amato 125-131. This was last on Davis' list of worst examples.

Coin Serial Number: 207

Common Descriptions

Sometimes coin pedigrees can be linked from common lot descriptions. Here are some examples.

Mehl 5/22/1922, lot 645 "Worthy of a home in any collection."

Mehl 6/11/1946, lot 1127 "worthy of a home in any collection."

Mehl 3/23/1948, lot 509 "worthy of a home in any collection of any magnitude."

Stack's 9/22/1950, lot 727 "worthy of a place in any collection."

Mehl 6/12/1951, lot 1456 "It is certainly worthy of a home in any collection."

Broken Chains

Some coins with extensive pedigrees cannot be matched with any Amato listing.

Broken Chain-1

Waldo Newcomer, cost \$150, 1933;

Perley W. Locker, exhibited at ANA in 1934;

Christian A. Allenberger, B. Max Mehl 3/23/1948, lot 509 @ \$325;

Samuel W. Rappaport;

B. Max Mehl; 6/12/1951, lot 1456 @ \$485.

Broken Chain-2, Newlin-5, does not match any plate in Amato.

John W. Haseltine 10/22/1879, lot 162 not sold;

John W. Haseltine 6/24/1880, lot 454 not sold;

S. H. & H. Chapman 11/19/1880, lot 784 @ \$40;

Marshall C. Lefferts, S. H. & H. Chapman 7/28/1881, lot 908 @ 12;

John W. Haseltine 11/28/1881, lot 1782 @ \$3.30 (5 piece set);
H. O. Granberg, B. Max Mehl 7/14/1913, lot 31 @ \$36;
B. W. Smith, B. Max Mehl 5/25/1915, lot 1782 @ \$3.30.

Peer Review

In the acknowledgements for his book, Dr. Amato thanked one numismatic literature dealer and eight people on the staff at Heritage. There was no suggestion of peer review. On the last page was an "Invitation for Reader Response." The book was released in May of 2017 and Amato died in August before any reaction could be published. This author (PS) will also encourage responses to the book and to the Addenda. Improvements may be included in subsequent releases of the Addenda.

Auction Appearances

Davis listed 167 auction and fixed price appearances for 1802 half dimes from 1859 through 1998 or 140 years. Since this was published there has been one deletion and one addition to this list. Since 1998 an additional 33 sales have occurred in 18 years.

Davis included the complete lot descriptions for each sale. The following list includes a brief summary of each sale and a cross reference to Newlin, Breen, Cummins and Amato numbers.

Cogan, Edward	1859/12/20	187	Poor	Not Sold				
trobridge, Wm H.	1863/12/15	696	Very Good	\$340.00	Ne-1			
Voodward, W. Ell	1864/05/17	619	very satisfactory	\$50.00	Ne-3			
Voodward, W. Ell	1867/10/28	1900	very fair	\$45.00	Ne-2			
aseltine, John W.	1872/10/29	271	A Good Copy					
trobridge, Wm H.	1873/01/01	315	Proof		Ne-13	Cu-5	Br-5	
trobridge, Wm H.	1873/06/18	910	Proof	Not Sold		Cu-5	Br-5	
Cogan, Edward	1874/11/27	193	Poor	\$45.00	Ne-2			
Cogan, Edward	1875/10/25	813	Date Clear-Rev Poor	\$23.00	Ne-16			
trobridge, Wm H.	1875/11/16	1126	Bent Form		Ne-2			
Cogan, Edward	1876/10/30	693	Obv Better-Rev poor	\$70.00	Ne-4			
aseltine, John W.	1877/05/21	643	Poor	\$49.50	Ne-2			
Cogan, Edward	1877/06/28	188	Good, if not the Best	\$105.00				
Scott, J.W.	1878/03/04	542a	finest specimn knwn	\$172.50	Ne-9	Cu-3	Br-3	
Cogan, Edward	1878/09/16	1461	Unusually Fine	\$130.00	Ne-7	Cu-1	Br-1	
aseltine, John W.	1879/10/22	162	very poor	Not Sold	Ne-5			E
aseltine, John W.	1880/06/24	454	very poor	Not Sold	Ne-5			E
Voodward, W. Ell	1880/10/13	921	Barely Circulated	\$240.00	Ne-7	Cu-1	Br-1	
Mason & Co.	1880/10/19	745	Good	\$95.00	Ne-6			
hapman, SH & H	1880/11/19	784	very poor	\$40.00	Ne-5			E
Massamore, G.*	1881/01/11	552		\$20.00				
aseltine, John W.	1881/06/16	948	Very Good	\$117.00	Ne-8			
hapman, SH & H	1881/07/28	908	very poor	\$12.00	Ne-5			E
Voodward, W. Ell	1881/10/26	878	Fine Bent	\$100.00	Ne-6			
aseltine, John W.	1881/11/28	1782	Poor	\$3.30	Ne-5			E
Frossard, Ed	1882/05/05	434	Date fine	\$39.00	Ne-2			

Voodward, W. Ell	1882/07/11	289	Uncirculated	Not Sold	Ne-14		
aseltine, John W.	1883/01/18	294	poor	\$15.00	Ne-10		
ogan, George E.	1883/01/29	324	Bent	\$115.00	Ne-6		
aseltine, John W.	1883/04/10	85	Uncirculated	\$400.00	Ne-7	Cu-1	Br-1
Voodward, W. Ell	1884/01/08	363	Bent and Bruised	\$40.00			
teigerwalt, Chas	1884/03/05	372	Very Good				
Voodward, W. Ell	1884/10/13	1022	Finest	\$360.00		Cu-3	Br-8
teigerwalt, Chas	1885/10/30	328	Very Good				
Voodward, W. Ell	1885/12/16	906	Fair	\$40.00	Ne-15		
Voodward, W. Ell	1886/04/27	600	Fair	\$20.50			
Smith, H.P.	1886/06/21	117	Poor	\$16.20			
Low, Lyman H.	1886/11/29	369	Good	\$67.50			
issamore, George	1886/12/17	273	Fine	\$66.00			
issamore, George	1887/03/07	813	Fine				
teigerwalt, Chas	1887/05/01	FPL	Very Fine example	\$150.00			
hapman, SH & H	1887/05/05	580	Good	\$55.50			
Voodward, W. Ell	1888/05/21	1991	Good for Date	\$61.00			
teigerwalt, Chas	1888/10/01	FPL	Good	\$100.00			
hapman, SH & H	1888/10/17	759	Very Good	\$61.50			
hapman, SH & H	1888/10/17	760	Fair - very poor	\$40.00	Ne-2		
teigerwalt, Chas	1889/08/01	FPL	Good	\$100.00			
ew York Coin & St	1890/01/20	2109	Very Fine	\$170.00	Ne-12		10
ew York Coin & St	1890/06/25	798	Not Much Circulated	\$205.00	Ne-13	Cu-5	Br-5
ch, Thomas Sons	1891/03/30	501	Very Good				
Frossard, Ed	1891/06/02	331	Bent & Straightened				
teigerwalt, Chas	1891/06/16	434	Very Good	Not Sold			
teigerwalt, Chas	1891/11/19	290	Very Good				
Frossard, Ed	1894/06/07	478	Very Good	\$60.50			
teigerwalt, Chas	1894/07/13	349	very fair or good				
ew York Coin & St	11/27/1903	381	Fair				
hapman, SH & H	5/8/1906	992	Very Fine	\$290.00	Ne-13	Cu-5	Br-5
hapman, SH & H	6/27/1906	407	Good	\$170.00			
Elder, Thomas	10/5/1908	784	Uncirculated	\$715.00		Cu-3	Br-8
Green, Ben	4/8/1910	92	Fair - almost smooth	\$41.00			

Elder, Thomas	9/1/1910	889	Very Fine	\$400.00				10
Elder, Thomas	3/2/1911	667	Fair	\$37.00				
Mehl, B. Max	7/14/1913	31	Good - Poor	\$36.00	Ne-5			E
Chapman. SH	11/7/1913	319	Extremely Fine	\$575.00	Ne-9	Cu-3	Br-3	.
Chapman. SH	11/7/1913	320	Good	\$125.00				;
Mehl, B. Max	5/6/1914	607	Fine	\$300.00				10
U. S. Coin	12/10/1914	211	Very Good					
Mehl, B. Max	5/25/1915	406	Good-Poor	\$32.00	Ne-5			E
Adams, Edgar	7/1/1915	FPL	Finest Known Spec	\$800.00				
Low, Lyman H.	7/28/1916	301	Good	\$44.00				
U. S. Coin	4/12/1917	215	Uncirculated			Cu-6	Br-6	.
Elder, Thomas	1/25/1918	1318	Good	\$110.00				;
Chapman, H.	6/28/1918	640	Fine	\$162.50	Ne-11	Cu-9		
Mehl, B. Max	7/17/1918	495	Very Good / Poor	\$71.00				
Elder, Thomas	7/23/1918	1221	Very Fine					
Mehl, B. Max	7/16/1919	432	Fine to Very Fine	\$119.00				
Sears, Elmer	1/1/1920	FPL	Fine - Good	\$325.00				
Low, Lyman H.	5/25/1920	242	Good	\$100.00				
Mehl, B. Max	2/15/1921	1207	Fine to Very Fine	\$355.00				
Elder, Thomas	6/22/1921	2047	Good					
Mehl, B. Max	5/22/1922	645	Fine - Good	\$150.00				
Chapman, H.	7/25/1922	1424	Date is Good - Poor					
Raymond, Wayte	4/3/1926	252	Fine					
Morganthau, J.C.	9/11/1935	810	Poor	\$52.50				
Mehl, B. Max	6/23/1936	2226	Very Good	\$142.50				
Morganthau, J.C.	11/16/1937	308	Very Good	\$175.00				
Morganthau, J.C.	7/26/1939	1004	Poor	\$22.00				
Mehl, B. Max	11/28/1939	372	Very fine	\$420.00				
Stack's	11/22/1940	1188	About Very Fine	\$285.00				
Kelly, James	1/25/1941	863	Very Good	\$175.00	Ne-6			
Mehl, B. Max	6/3/1941	35	XF40	\$472.50	Ne-13	Cu-5	Br-5	.
Stack's	8/4/1942	FPL	Extremely Fine	\$637.50				
Mismatic Gallery	8/25/1942	108	Reverse shows Wear	\$307.50				
Mismatic Gallery	9/10/1943	167	Extremely Fine	\$625.00				.

Stack's	10/22/1943	144	Good					
Mehl, B. Max	3/13/1945	18	Very Good - Good	\$525.00				
Stack's	5/15/1945	498	Very Fine	\$650.00		Cu-4	Br-4	
Mehl, B. Max	6/11/1946	1126	Extremely Fine	\$840.00		Cu-3	Br-8	
Mehl, B. Max	6/11/1946	1127	Good/Very Good	\$345.00				
Mehl, B. Max	6/17/1947	1517	Extremely Fine	\$630.00	Ne-13	Cu-5	Br-5	
Mehl, B. Max	3/23/1948	509	Fine-very good	\$325.00				
Kelly, James	5/13/1949	1040	Good	\$125.00				
Stack's	5/21/1949	83	Very Fine					
Numismatic Gallery	6/15/1950	97	Very Fine	\$425.00	Ne-11	Cu-9		
Kelly, James	8/25/1950	1057	Fair to Good	\$125.00	Ne-6			
Stack's	9/22/1950	627	Bent & Straightened					
Mehl, B. Max	6/12/1951	1456	Fine / Very Good	\$485.00				
Kelly, James	8/25/1951	10	Fine	\$335.00				
Kosoff, A.	8/22/1953	1894	Very Good	\$380.00				
Sotheby & Co.	2/24/1954	1693	Fine (set)					
Stack's	11/11/1954	1357	Extremely Fine	\$1,025.00		Cu-7	Br-7	10
Bolender, M. H.	3/2/1956	1199	Good / Poor	\$185.00				
Kreisberg	6/28/1956	2158	Good/Poor	\$20.50				
Stack's	10/24/1956	240	Very Fine	\$975.00	Ne-11	Cu-9		
Stack's	12/19/1956	278	Very Good PLATE	\$350.00				
Stack's	11/12/1957	628	Extremely Fine	\$2,300.00		Cu-6	Br-6	
Kagin's	11/29/1958	1299	Obv Good - Bruised	\$235.00				
French's	2/13/1959	1059	Very Good - Good					
Kagin's	9/12/1959	1847	Fair					
Kreisberg/Schulman	2/16/1961	3106	Very Good (set)	\$7,200.00				
Kreisberg/Schulman	3/21/1962	878	About Very Fine	\$1,340.00				
Stack's	10/2/1963	459	Fine	\$2,100.00				
Paramount	4/30/1965	127	Fine to Very Fine	\$3,200.00				
Stack's	4/2/1967	397	Very Good, About G	\$1,500.00				
Stack's	12/7/1967	2011	Fine -About Very G	\$1,600.00				
Merkin, Lester	9/18/1968	127	Fine Sharpness	\$2,900.00				
Stack's	4/10/1969	398	Extremely Fine	\$3,500.00		Cu-7	Br-7	10
Stack's	9/19/1969	247	Poor	\$590.00				
Stack's	4/2/1970	530	AG	\$625.00				12

ew Netherlands	6/30/1970	211	XF/VF	\$4,750.00		Cu-4	Br-4	
RARCOA	8/18/1970	150	F / VG	\$2,300.00				
Quality Sales	9/13/1971	171	Very Good plus		Ne-6			
Stack's	12/3/1971	157	Good/Fair	\$725.00				
Quality Sales	3/20/1972	272	Fine	\$1,975.00	Ne-6			
owers and Ruddy	8/1/1972	RCR15	Very Good	\$2,495.00	Ne-6			
um Auction Assn	11/10/1972	294	Fine to Very Fine	\$3,400.00				
Stack's	8/28/1973	559	Extremely Fine	\$14,000.00		Cu-4	Br-4	
Superior	10/1/1973	151	AG/Poor	\$825.00	Ne-3			
um Auction Assn	11/16/1973	11	F / VG	\$3,400.00				
Schulman	12/10/1973	357	About Very good					A
um Auction Assn	2/7/1974	95	Fair	\$1,150.00				:
owers and Ruddy	11/4/1974	308	F / VG	\$4,000.00				
owers and Ruddy	1/30/1975	194	Extremely Fine	\$23,000.00		Cu-4	Br-4	
Superior	8/19/1975	144	VG8	\$3,900.00				
Stack's	8/24/1976	556	Good	\$3,850.00				
Pine Tree	1/6/1978	309	VG/Fair	\$2,500.00				
Hughes, Robert	2/3/1978	433	XF40	\$10,500.00		Cu-7	Br-7	10
New England	7/21/1978	397	Extremely Fine	\$16,500.00		Cu-4	Br-4	
Kreisberg	10/4/1979	861	About Good / Fair	\$2,700.00	Ne-2			
owers and Ruddy	11/28/1979	234	EF45	\$45,000.00	Ne-7	Cu-1	Br-1	
New England	11/5/1981	1103	Almost Good-3	\$1,150.00				
Stack's	2/11/1982	817	Good	\$3,000.00				
Mid-American	9/26/1984	276	XF45	\$55,000.00		Cu-7	Br-7	10
Stack's	7/25/1986	78	Extremely Fine	\$40,700.00	Ne-7	Cu-1	Br-1	
Superior	7/26/1986	1041	XF40	Not Sold		Cu-7	Br-7	10
Superior	5/31/1987	459	VF20	\$25,300.00	Ne-11	Cu-9		
Superior	1/30/1988	833	Fine-12	\$4,840.00				
ew Hampshire N	4/30/1988	550	F					
Superior	9/25/1988	2411	XF40	\$39,600.00		Cu-7	Br-7	10
Superior	5/28/1989	1228	About Good 3	\$4,620.00				
intage Auctions	8/5/1989	103	PCGS VF35	Not Sold		Cu-4	Br-4	
Stack's	11/29/1989	368	Extremely Fine	\$35,200.00	Ne-9	Cu-3	Br-3	
owers and Merena	8/11/1991	277	VG10	\$6,160.00	Ne-6			

Superior	10/3/1995	149	PCGS AG3	\$7,700.00			
wers and Merena	5/22/1996	903	XF40	\$42,900.00		Cu-6	Br-6
Akers, David	10/22/1997	428	PCGS XF45	\$55,000.00		Cu-5	Br-5
Heritage	1/8/1998	6631	NGC AU50	Not Sold	Ne-9	Cu-3	Br-3
wers and Merena	8/1/1999	157	VG8	\$19,550.00			
Heritage	8/7/2000	6815	NGC AU50	Not Sold		Cu-3	
Heritage	1/4/2001	6699	NGC AU50	Not Sold			
Heritage	6/1/2001	7960	NGC AU50	\$64,400.00		Cu-3	
Superior	6/1/2002	4138	NGC AU50	\$74,750.00		Cu-3	
Superior	1/1/2003	369	Fair 2/AG3	\$12,075.00			12
Heritage	6/3/2004	6034	ANACS Fair Bent	\$10,062.50			
vid Lawrence R C	7/1/2004	3054	NGC AU50	Not Sold			
Superior	1/1/2005	196		Not Sold			10
Heritage	9/21/2005	1992	NCS Damgd F Details	\$20,700.00			
Heritage	9/22/2005	2246	NCS AG3 Details	\$10,350.00			
Heritage	4/27/2006	1868	PCGS XF45	\$299,000.00		Cu-2	Br-2
Heritage	8/1/2006	5110	PCGS VF30	\$160,000.00			10
David Lawrence	4/2/2007	1655	PCGS VF30	\$135,125.00		Cu-8	10
Stack's	2/27/2008	1441	VF30	\$115,000.00		Cu-9	
David Lawrence	3/3/2008	3145	NGC AU50	\$345,000.00		Cu-5	Br-5
Heritage	4/16/2008	515	NCS AG Details	\$25,300.00			
Heritage	4/30/2009	2186	PCGS XF45	\$195,500.00		Cu-2	Br-2
Bonhams	5/1/2010	1274	PCGS Genuine	\$30,420.00			
Heritage	8/12/2011	7065	NGC AU50	\$212,750.00		Cu-3	
Heritage	1/4/2012	3107	PCGSGood6	\$57,500.00			
Heritage	9/6/2012	3749	PCGS Genuine	\$38,187.50			
Stack's / Bowers	11/15/2012	3064	PCGS VG Det Damg	\$30,550.00			
Stack's / Bowers	2/6/2014	2045	PCGS VG08	\$117,500.00			
Heritage	6/23/2014	30180	PCGS AU50	\$352,500.00		Cu-2	Br-2
oldberg, Ira & Lar	1/27/2015	1145	NGC AU50	Not Sold		Cu-3	
Heritage	4/23/2015	4969	PCGS Gen Fine Det	\$49,350.00			
Stack's / Bowers	5/19/2015	1013	PCGS AU50	\$305,500.00		Cu-2	Br-2
Heritage	1/7/2016	5300	PCGS Genuine Damg	\$25,850.00			
Heritage	8/10/2016	3999	NGC VF Details	Not Sold			

Heritage	1/5/2017	5569	PCGS AU53	\$329,000.00
Stack's / Bowers	6/23/2017	11061	PCGS G Details Damg	\$39,950.00
Heritage	9/7/2017	3777	PCGS Gen F Details	\$18,000.00

Summary

Davis listed 167 auction appearances for the 1802 half dime (1998). That has now grown to 200 appearances. Of those, 115 can be linked to an Amato number. An additional ten can be linked to the added coins numbered 201 to 207. Nine more can be linked to the broken chains. That leaves 66 appearances that are not yet linked to any coin.